

FIG. 1

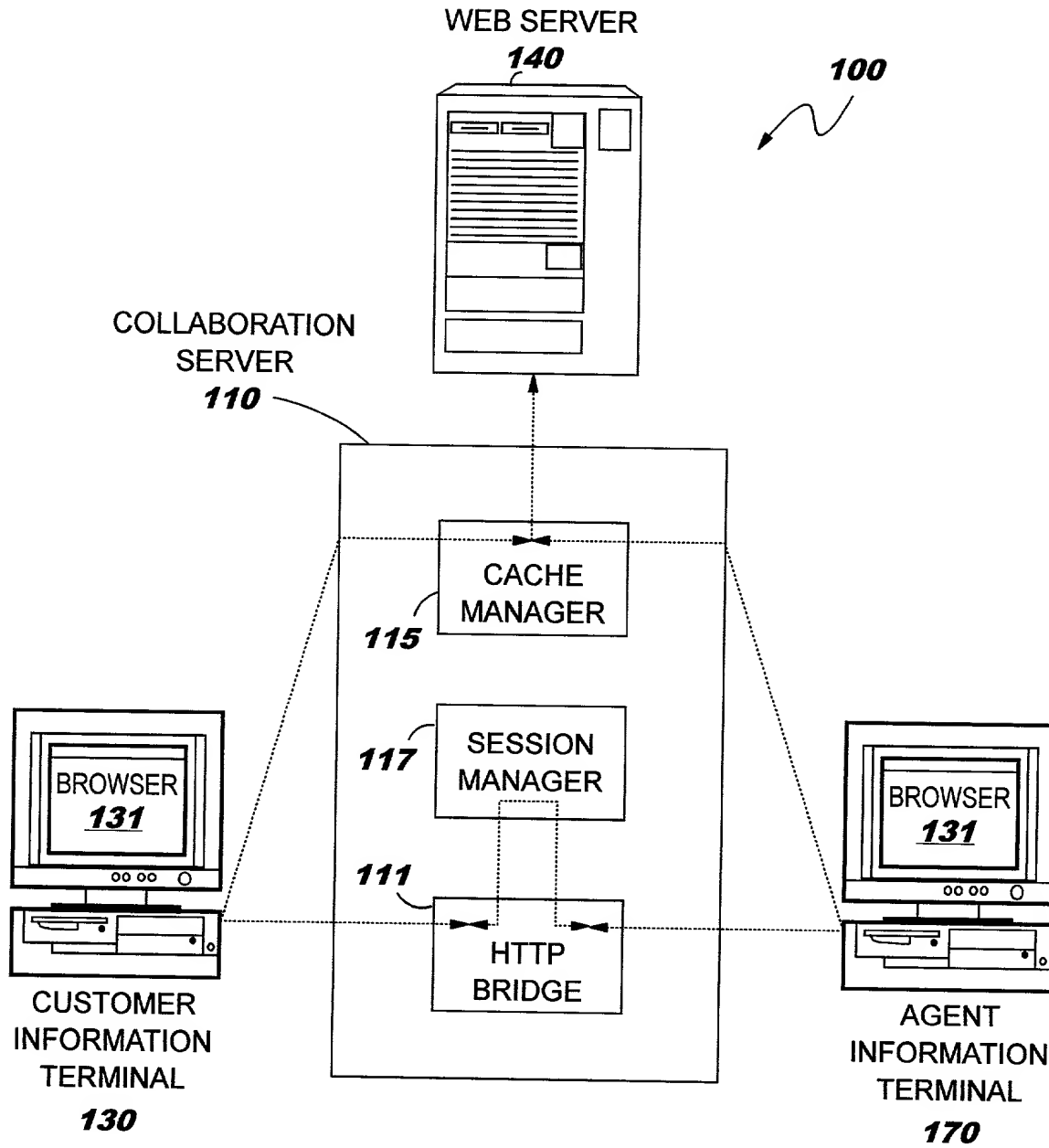


FIG. 2

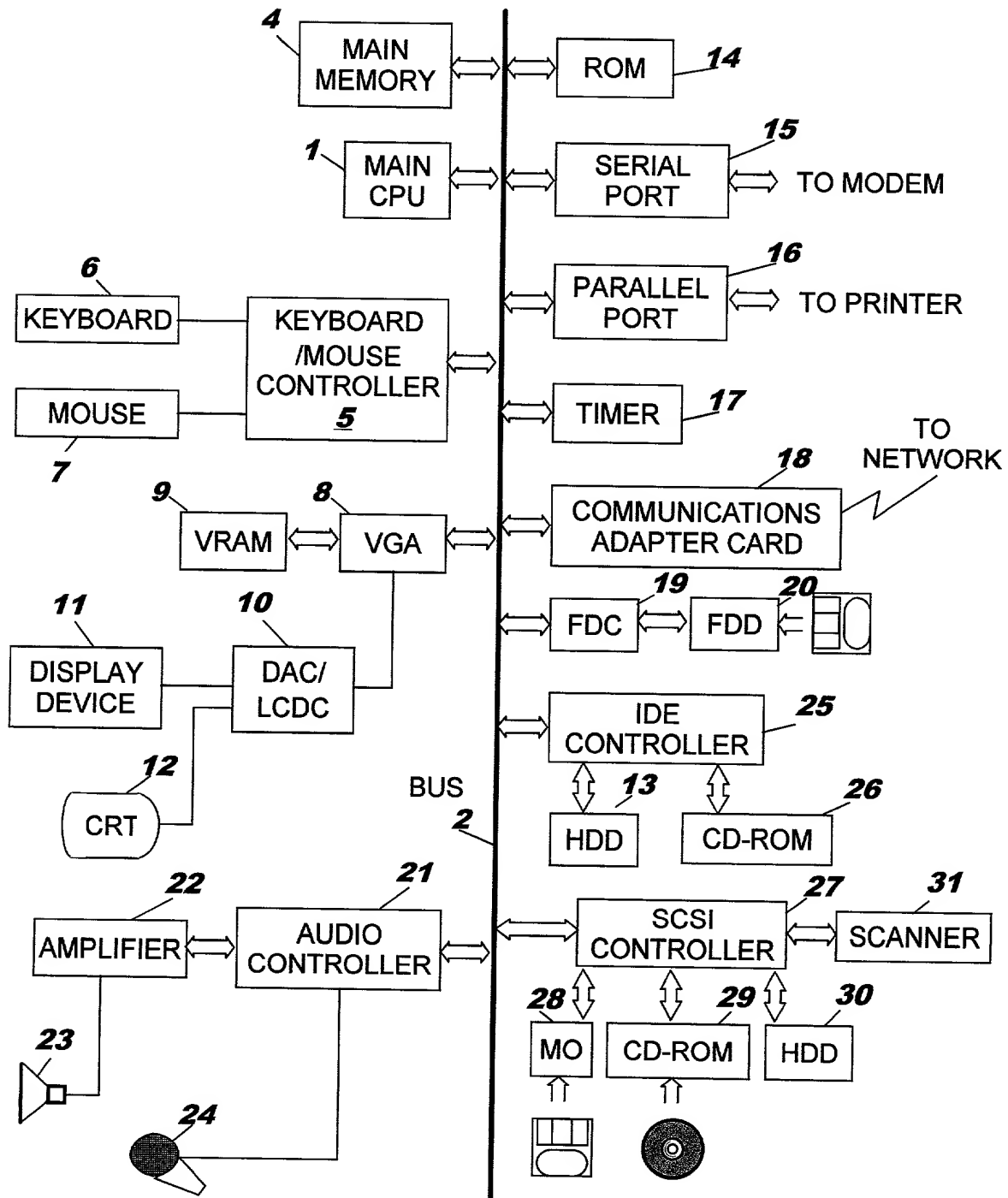


FIG. 3

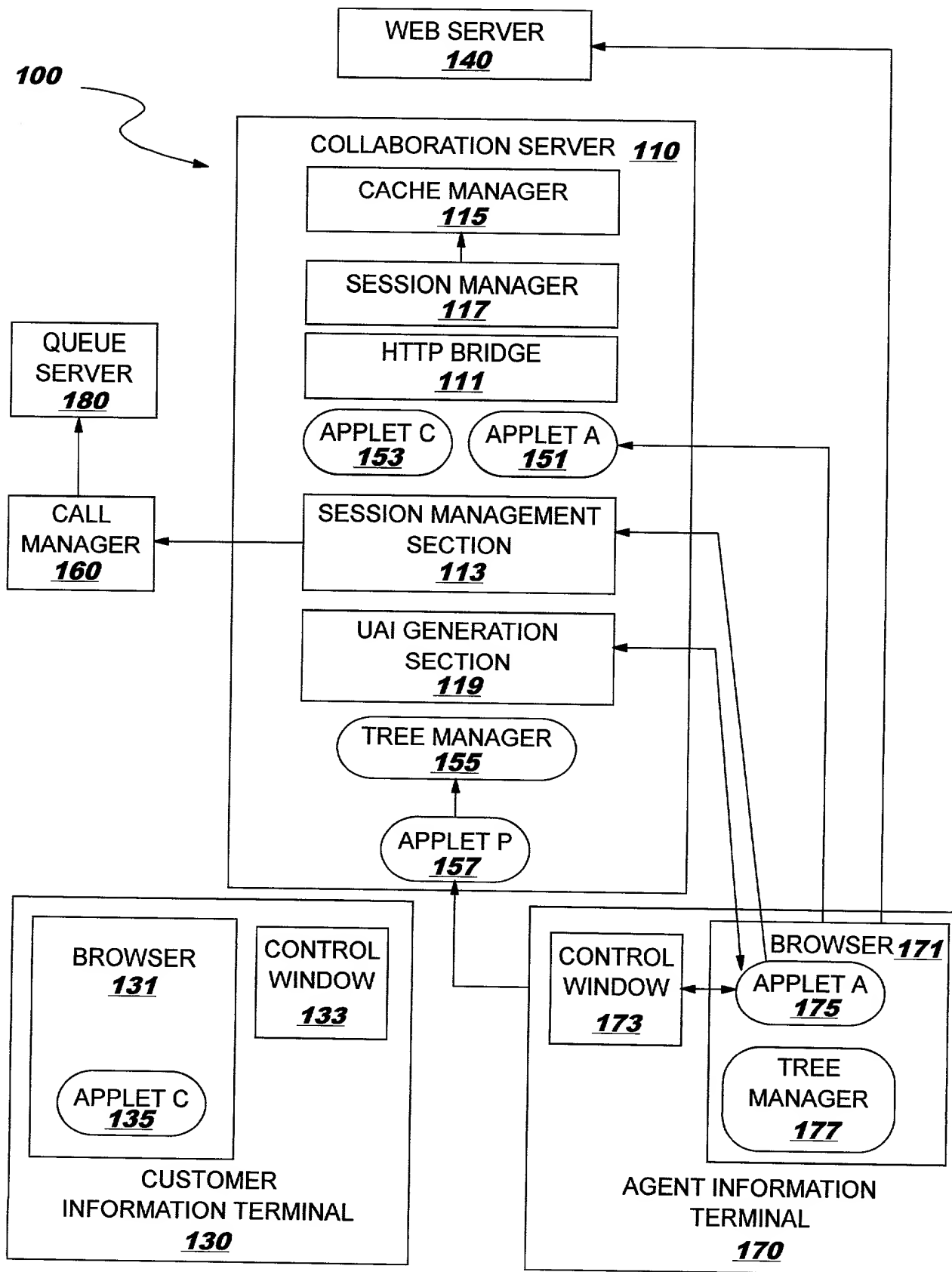


FIG. 4

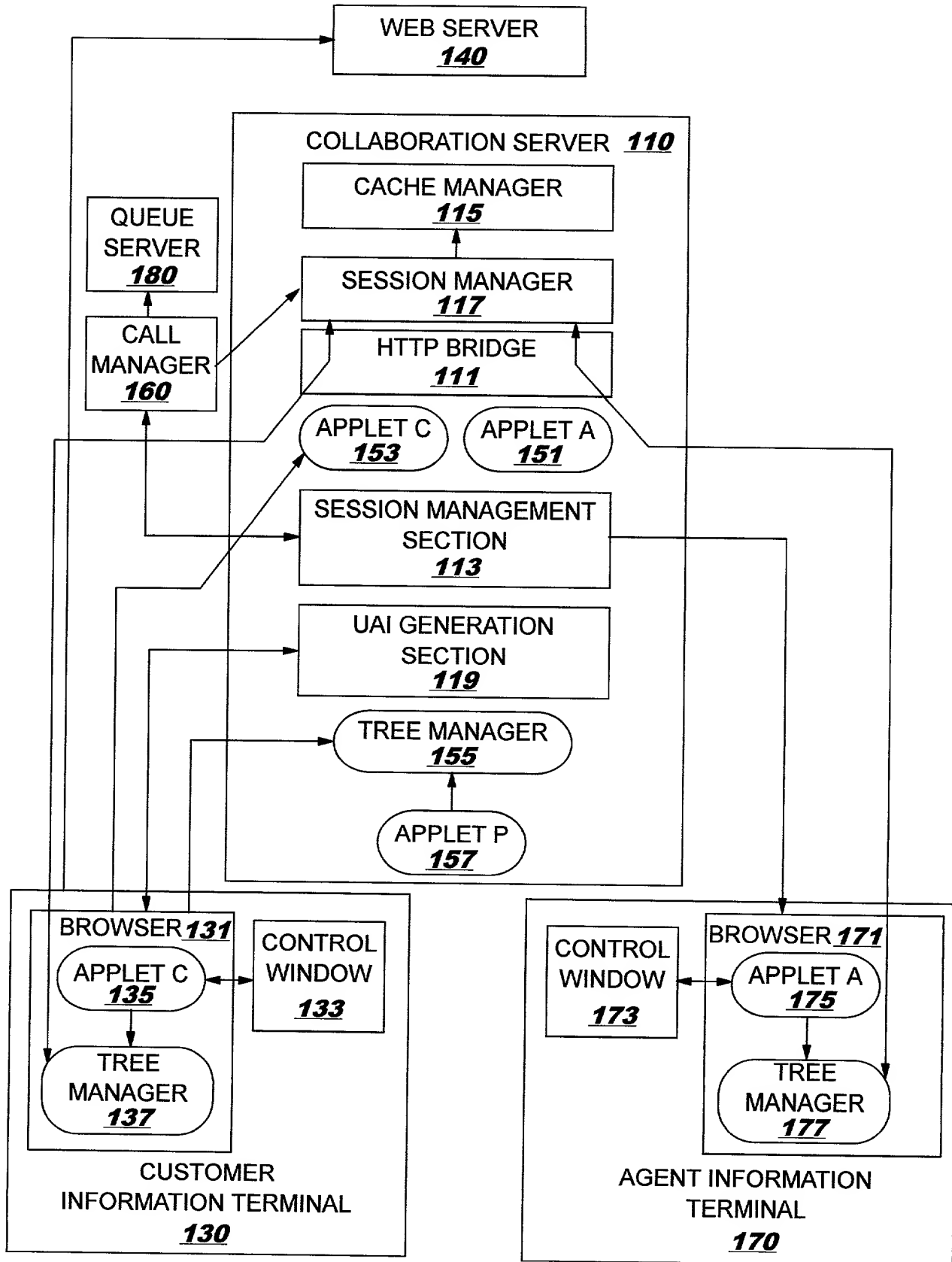


FIG. 5

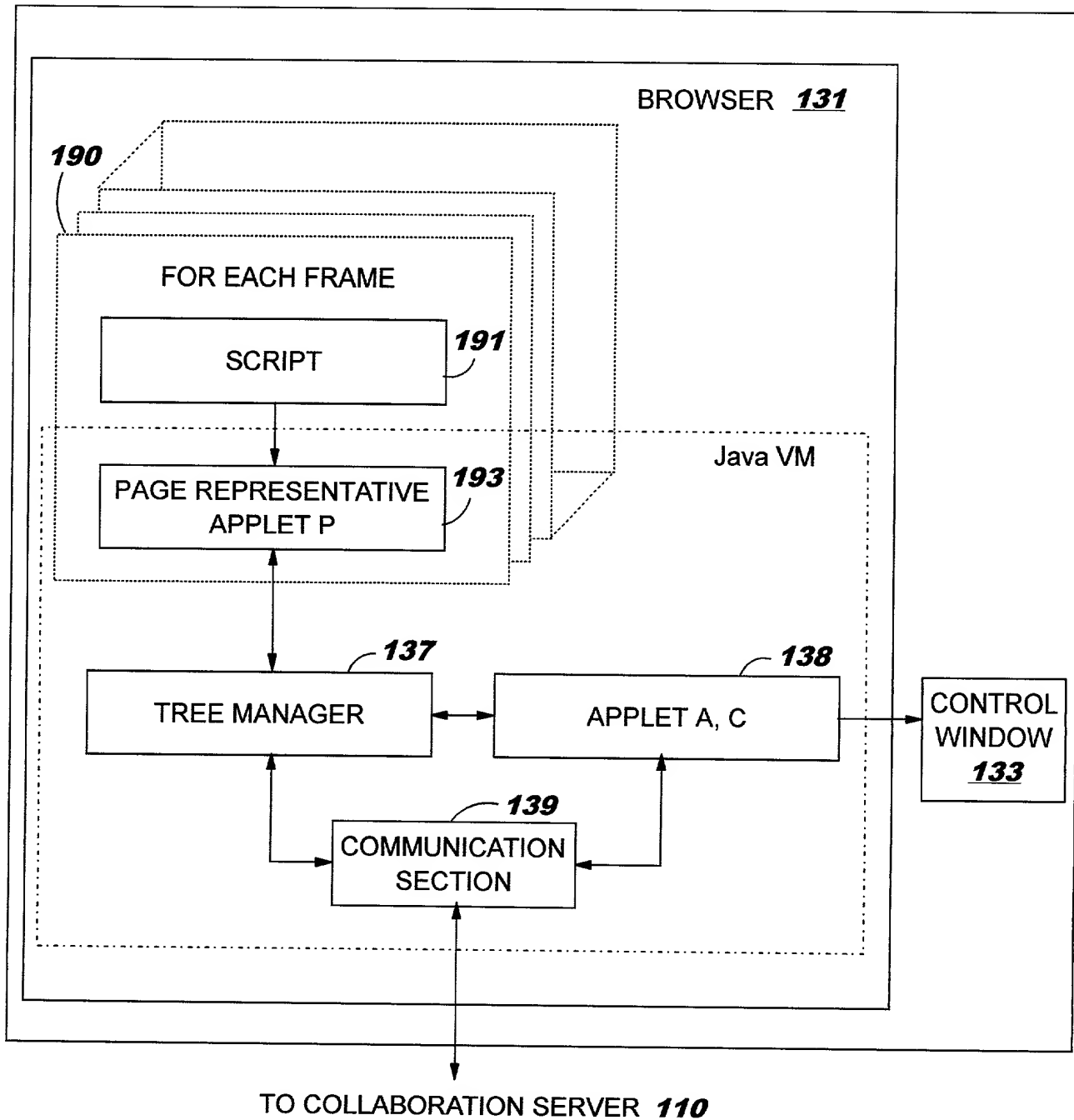


FIG. 6

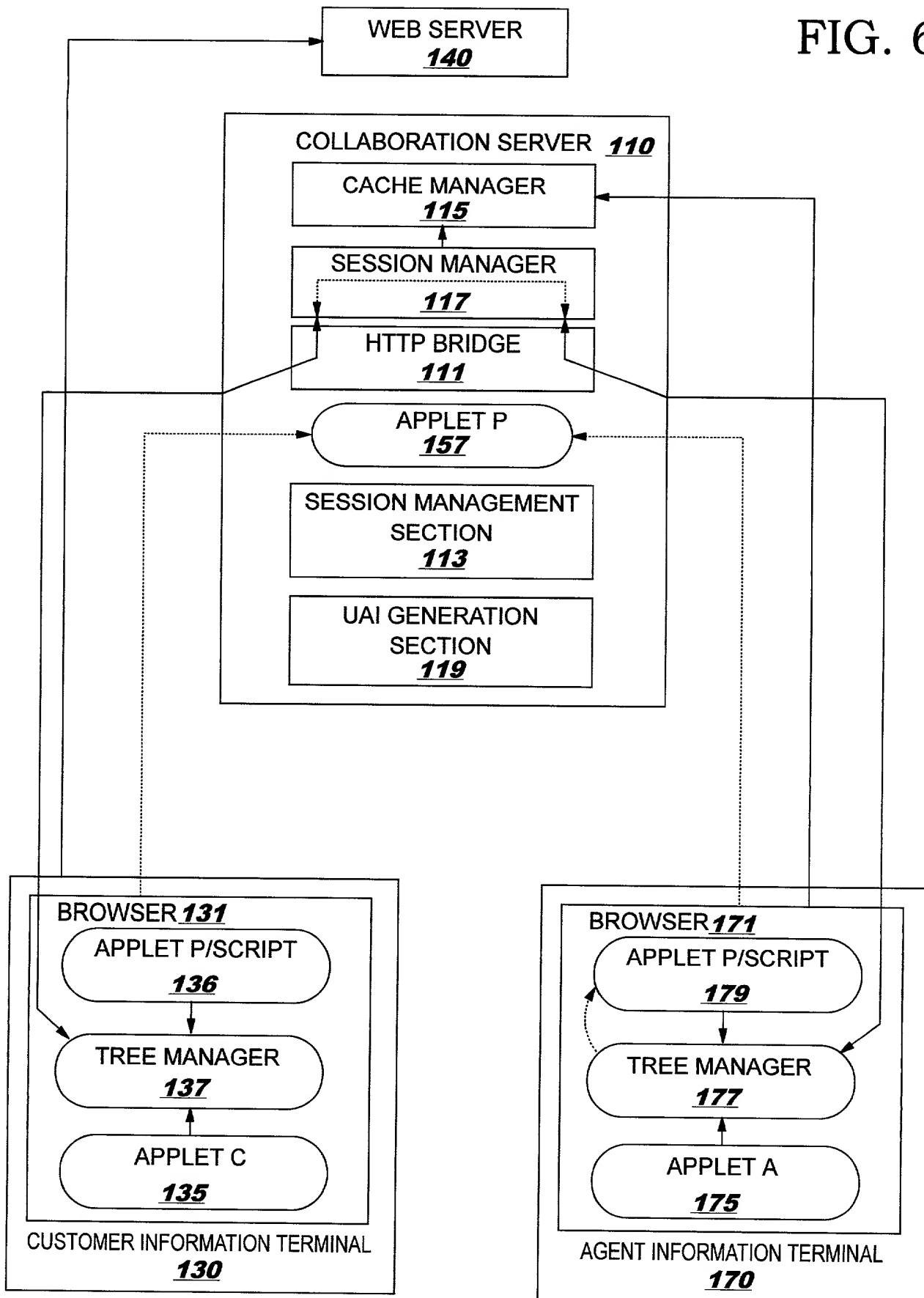


FIG. 7

SESSION MANAGEMENT TABLE **210**

SESSION ID <b>211</b>	SESSION STATE <b>213</b>	UAI 1 <b>215</b>	SOCKET 1 <b>217</b>	UAI 2 <b>219</b>	SOCKET 2 <b>221</b>
1	BEING USED	A123456789	00000011	000012345	00000012
2	NOT USED				
3	NOT USED				

FIG. 8

AGENT MANAGEMENT TABLE **230**

AGENT ID <b>231</b>	QUEUE NAME <b>233</b>	STATE <b>235</b>	UAI <b>237</b>
AGENT 01		UNDER LOG-OFF	
AGENT 02	PC	UNDER LOG-OFF	A123456789

FIG. 9

ENTRY OF CUSTOMER QUEUE **250**

CUSTOMER ID <b>251</b>	QUEUE NAME <b>253</b>	UAI <b>255</b>
000000001	PC	000012345

FIG. 10

CACHE MANAGEMENT TABLE **270**

UAI 1 <b>271</b>	UAI 2 <b>273</b>
A123456789	000012345

FIG. 11

UAI-SOCKET MANAGEMENT TABLE **280**

UAI <b>281</b>	SOCKET <b>283</b>
A123456789	000000022

FIG. 12

IN THE CASE WHERE NO FRAME EXISTS

PARTIAL TREE STRUCTURE ACQUIRED

abc/index.htm

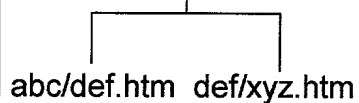
abc/index.htm

FIG. 13

IN THE CASE WHERE FRAME EXISTS

PARTIAL TREE STRUCTURE ACQUIRED

abc/index.htm



SCRIPT OF abc/def.htm

abc/def.htm

PARENT = abc/index.htm

THE NUMBER OF

CHILDREN=2

POSITION OF LOCAL DEVICE=1

SCRIPT OF def/xyz.htm

def/xyz.htm

PARENT = abc/index.htm

THE NUMBER OF

CHILDREN=2

POSITION OF LOCAL DEVICE=2



FIG. 14

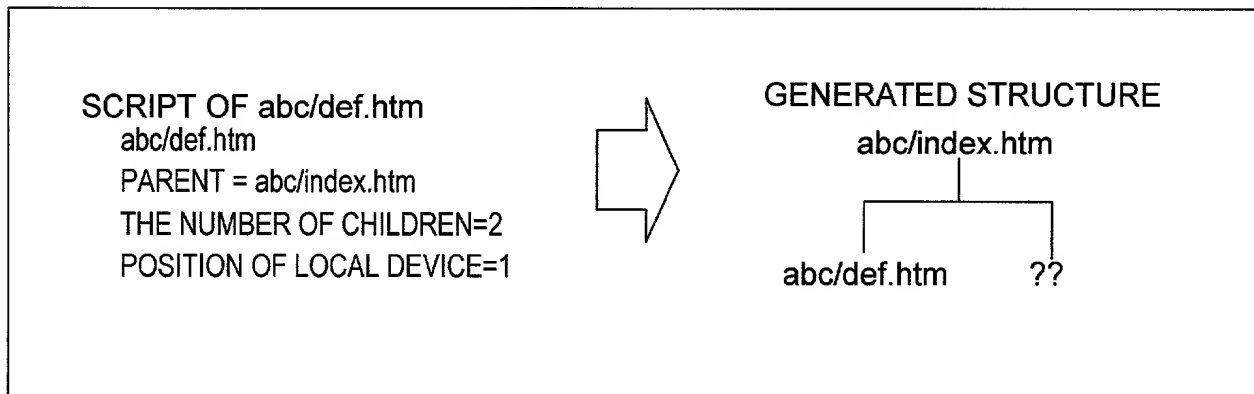


FIG. 15

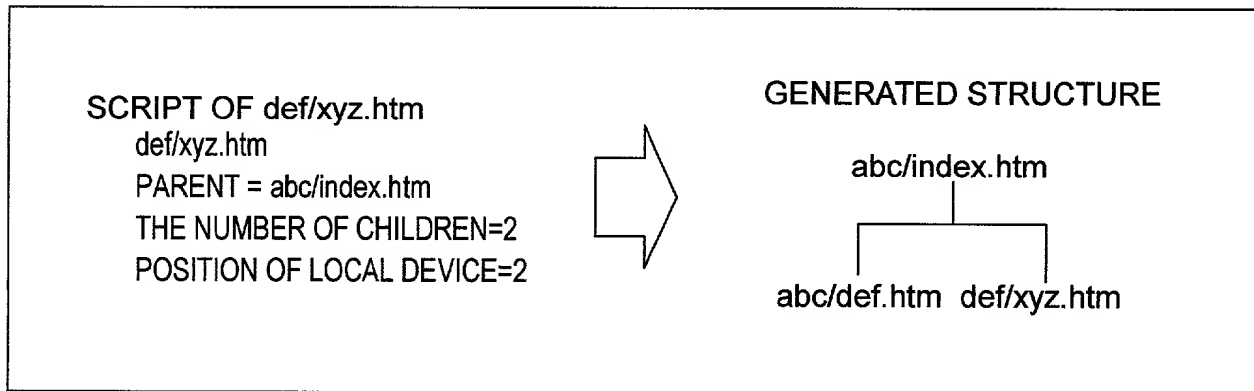


FIG. 16

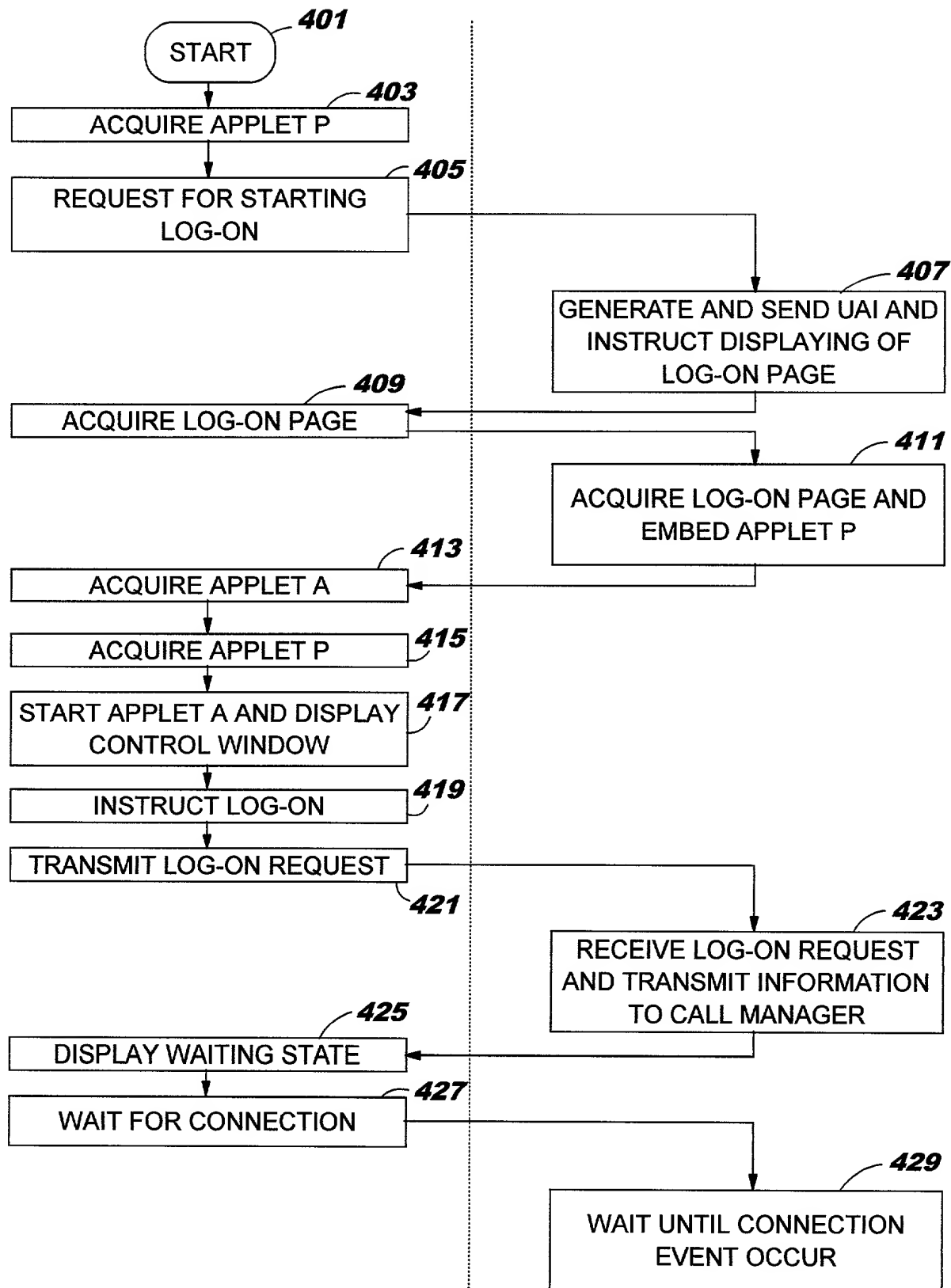


FIG. 17

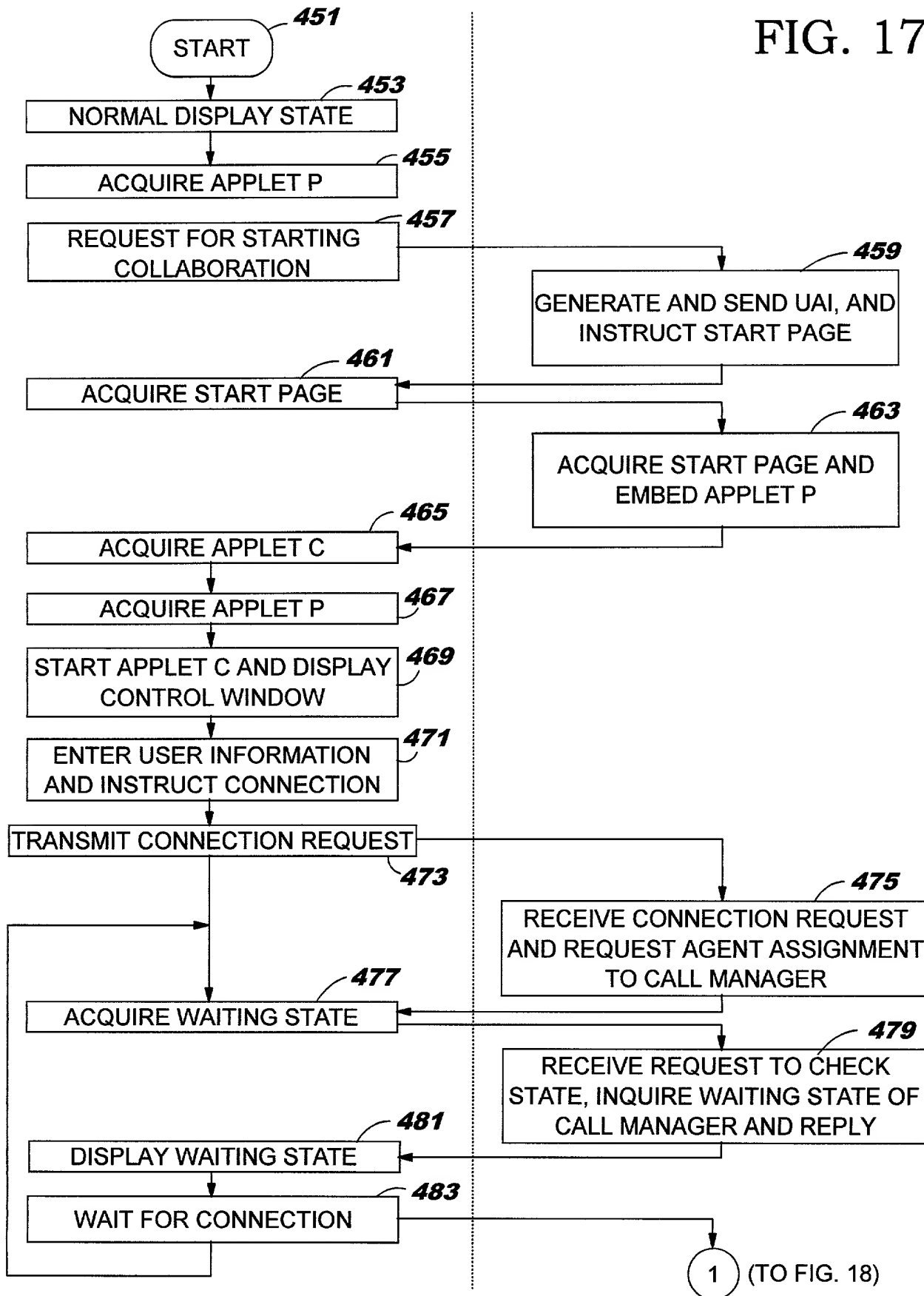


FIG. 18

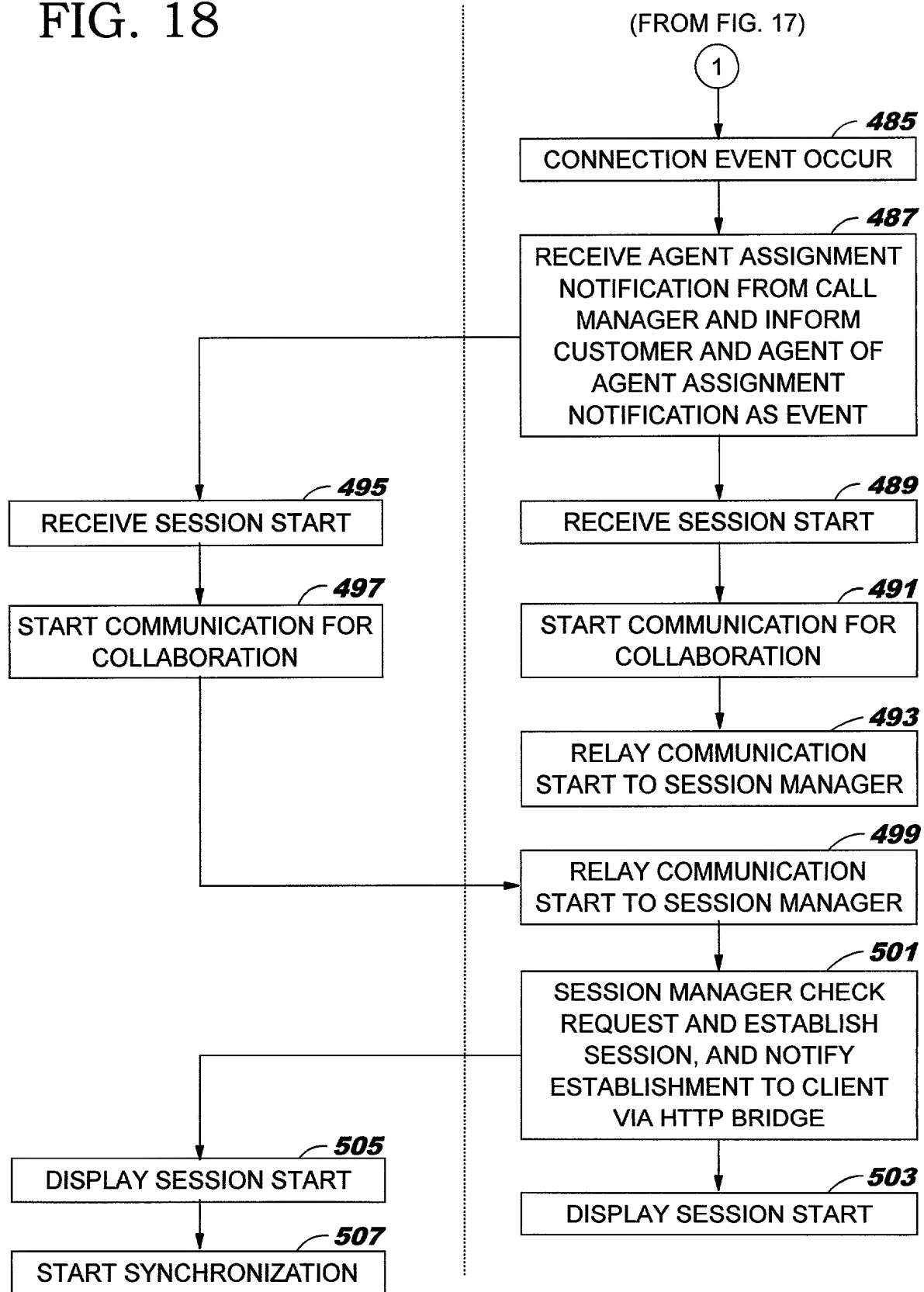


FIG. 19

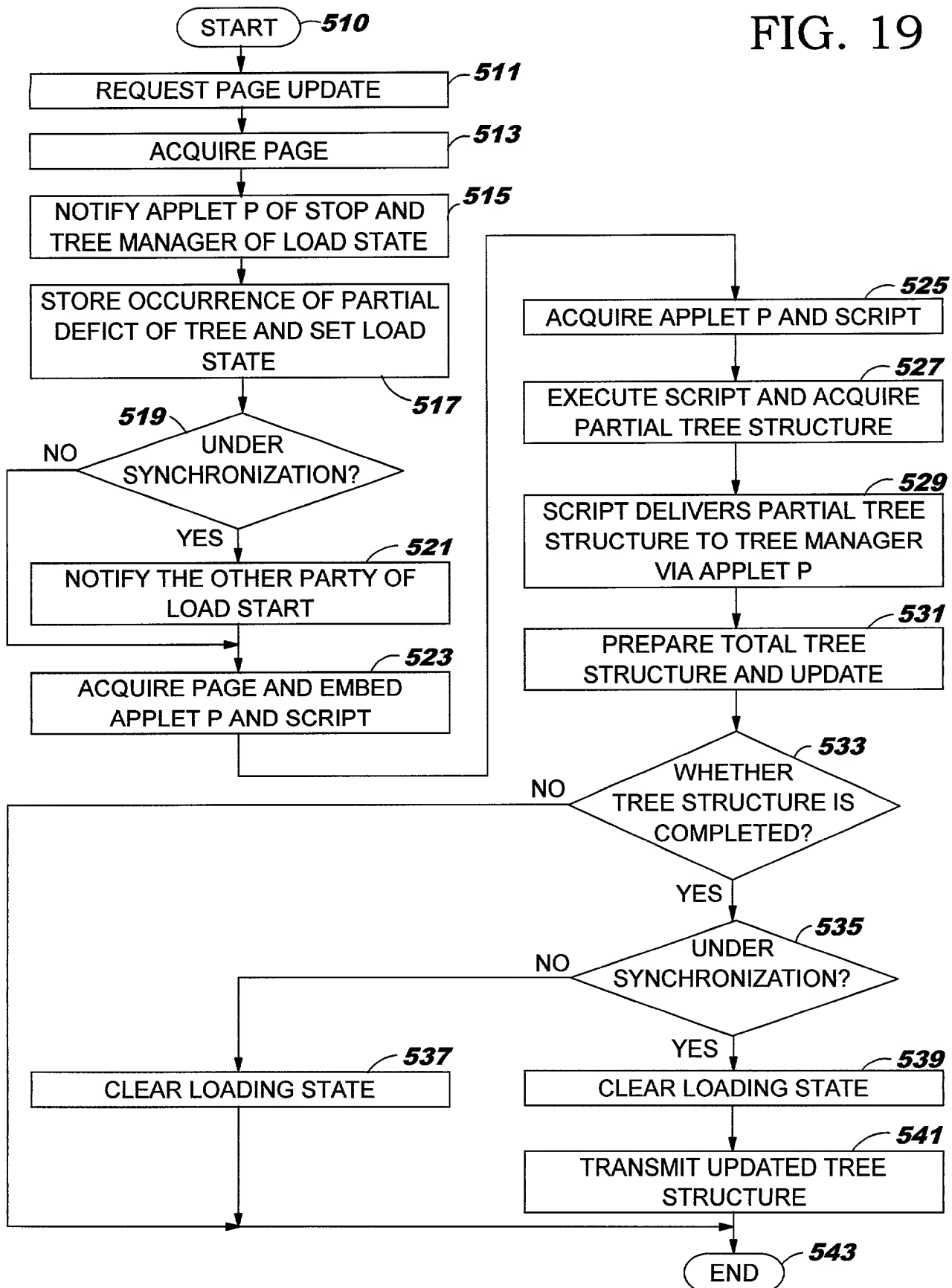


FIG. 20

